

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 697 42 04

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Control Point ID: Book: 697 Page: 42 Pt#: 04

Established By: Pertee Eng.

Date: 5/04/00

Data sheet by Geodetic Consultants 0/08/00.

Section: 16

Township: 29 N

Range: 5 E

LATTITUDE: (5 decimal places) 47 59 33

LONGITUDE: (5 decimal places) 122 10 37

ORTHOMETRIC HEIGHT: 11.00 Feet

3.353 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	364901.	1311453.	0.999944640	-01 00 01
Meters	111222.	399732.		

HORIZONTAL DATA:

Horizontal position established by:

resection survey, comments

GPS survey, GPS adjustment software used:

x other, explain: Plotting the position electronically, not to be used for survey purposes.

surveyor's estimated relative positional accuracy: ft. @ 90% confidence

surveyor's estimated absolute positional accuracy: ft. @ % confidence

VERTICAL DATA:

Vertical position established by:

x differential leveling to: 3 order accuracy

GPS survey, accuracy within ft meters

surveyor's estimated relative positional accuracy: .02 ft @ 90% confidence

surveyor's estimated absolute positional accuracy: ft @ % confidence

MONUMENT DESCRIPTION

A 3-inch brass disk stamped CITY OF EVERETT SURVEY CONTROL STATION 697-42-04, set in a drill hole in the Northwest corner of a concrete pad for the staff level gage, at the north end of the aeration lagoon for the Water Pollution Control Facility.

TO REACH

Take the Smith Island Road that accesses the City of Everett Water Pollution Control Facility. The aeration pond is the south of 4th Street S.E.

REFERENCES

Az from North	Distance	Reference Description
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Month & Year Recovered:

Condition of Mark:

Recovered By: